

Security Audit Report



Completed on May 28, 2023



OVERVIEW

This audit has been prepared for **BUZZCOIN** to review the main aspects of the project to help investors make make an informative decision during their research process.

You will find a a summarized review of the following key points:

- ✓ Contract's source code
- ✓ Owners' wallets
- ✓ Tokenomics
- Team transparency and goals
- ✓ Website's age, code, security and UX
- ✓ Whitepaper and roadmap
- ✓ Social media & online presence

The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal

- SPYWOLF Team -







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BUZZCOIN



PROJECT DESCRIPTION

According to their website:

\$BUZZ, a BSC-based meme token, merges DeFi potential with a fun, community-driven experience. It offers staking, reward, and charity initiatives in a vibrant ecosystem. To recreate the vibrant atmosphere.

BUZZ COIN towards a community-focused, decentralized cryptocurrency with instant rewards for holders.

Release Date: Presale starts in May, 2023

Category: Meme token



CONTRACT INFO

Token Name

Buzz Coin

Symbol

\$Buzz

Contract Address

0xE5cc4160Cc001653b8816556eF67e9c70c181352

Network

Binance Smart Chain

Language

Solidity

Deployment Date

May 26, 2023

Verified?

Yes

Total Supply

10,000,000,000

Status

Launched

TAXES

Buy Tax **10%** Sell Tax
10%



Our Contract Review Process

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.

Blockchain security tools used:

- OpenZeppelin
- Mythril
- Solidity Compiler
- Hardhat

^{*}Taxes cannot be changed



TOKEN TRANSFERS STATS

Transfer Count	3
Uniq Senders	2
Uniq Receivers	3
Total Amount	8400000000000 \$Buzz
Median Transfer Amount	38906880000000 \$Buzz
Average Transfer Amount	28000000000000.03 \$Buzz
First transfer date	2023-05-26
Last transfer date	2023-05-28
Days token transferred	2

SMART CONTRACT STATS

Calls Count	10
External calls	3
Internal calls	7
Transactions count	5
Uniq Callers	3
Days contract called	2
Last transaction time	2023-05-28 13:35:11 UTC
Created	2023-05-26 15:19:12 UTC
Create TX	0x3352bd3541aaf683f7ec8aaecce41954ca4 71087b105fcdf5ee5fc5c735970ec
Creator	0x350fffede11be6a88992c3b3bb509488750 0a399





VULNERABILITY CHECK

Design Logic	Passed
Compiler warnings.	Passed
Private user data leaks	Passed
Timestamp dependence	Passed
Integer overflow and underflow	Passed
Race conditions and reentrancy. Cross-function race conditions	Passed
Possible delays in data delivery	Passed
Oracle calls	Passed
Front running	Passed
DoS with Revert	Passed
DoS with block gas limit	Passed
Methods execution permissions	Passed
Economy model	Passed
Impact of the exchange rate on the logic	Passed
Malicious Event log	Passed
Scoping and declarations	Passed
Uninitialized storage pointers	Passed
Arithmetic accuracy	Passed
Cross-function race conditions	Passed
Safe Zeppelin module	Passed
Fallback function security	Passed

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THREAT LEVELS

When performing smart contract audits, our specialists look for known vulnerabilities as well as logical and access control issues within the code. The exploitation of these issues by malicious actors may cause serious financial damage to projects that failed to get an audit in time. We categorize these vulnerabilities by the following levels:

High Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Medium Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Low Risk

Issues on this level are minor details and warning that can remain unfixed.

Informational

Information level is to offer suggestions for improvement of efficacy or security for features with a risk free factor.



FOUND THREATS

High Risk

No high risk-level threats found in this contract.

Medium Risk

No medium risk-level threats found in this contract.

Low Risk

No low risk-level threats found in this contract.



Informational

Owner can exclude address from dividends.
When address is excluded from dividends, the user will not receive dividends.

```
function excludeFromDividends(address account) external onlyOwner {
    dividendTracker.excludeFromDividends(account);
}
```

Owner can exclude address from fees.

When address is excluded from fees, the user will receive the whole amount of the bought, sold and/or transferred tokens.

```
function excludeFromFee(address account, bool isExcluded) public onlyOwner {
   isExcludedFromFee[account] = isExcluded;
}
```

06-B



RECOMMENDATIONS FOR

GOOD PRACTICES

- Consider fundamental tradeoffs
- Be attentive to blockchain properties
- 3 Ensure careful rollouts
- 4 Keep contracts simple
- Stay up to date and track development

BUZZCOIN GOOD PRACTICES FOUND

- The owner cannot mint new tokens after deployment
- The owner cannot stop or pause the contract
- The owner cannot set a transaction limit
- The smart contract utilizes "SafeMath" to prevent overflows

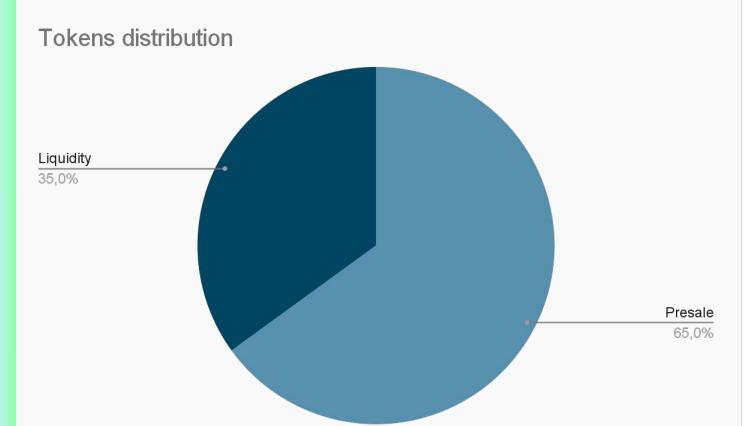
07



The following tokenomics are based on the project's whitepaper and/or website:

• 65% - Presale

• 35% - Liquidity



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THE

1 The team is annonymous

KYC INFORMATION



We recommend the team to get a KYC in order to ensure trust and transparency within the community.



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Website URL

https://www.buzzcoin.vip/

Domain Registry https://www.namecheap.com

Domain Expiration

2024-05-27

Technical SEO Test

Passed

Security Test

Passed. SSL certificate present

Design

Single page design with appropriate color scheme and graphics.

Content

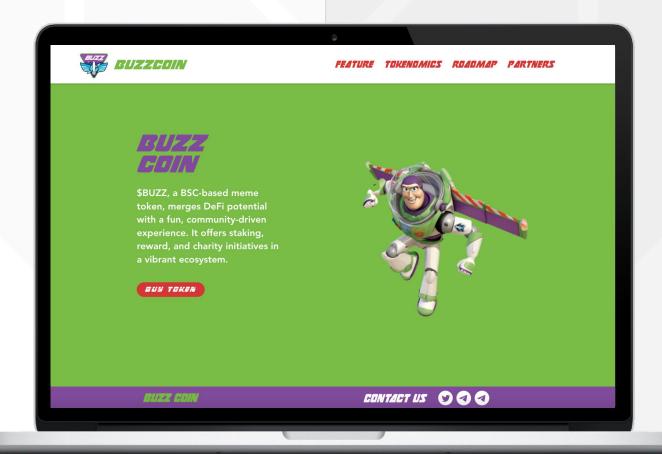
The information helps new investors understand what the product does right away. No grammar mistakes found.

Whitepaper

Roadmap

Yes, goals set with time frames.

Mobile-friendly?



buzzcoin.vip

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SOCIAL MEDIA

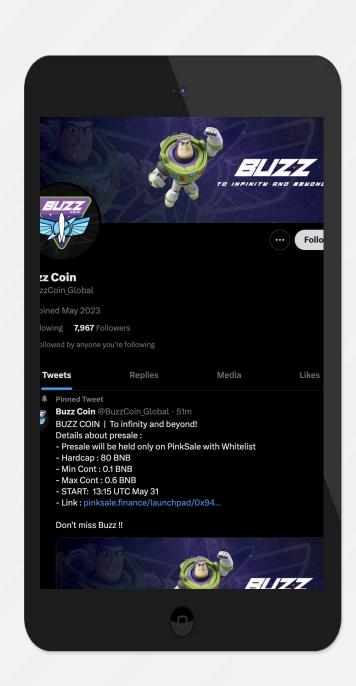
& ONLINE PRESENCE

ANALYSIS

Project's social media

pages are active







Twitter

@BuzzCoin_Global

- 7 967 followers
- 2 total posts
- New account



Telegram

@Buzzcoin_Global

- 7 526 members
- Active members
- Active mods



Discord

Not available



Medium

Not available



SPYWOLF CRYPTO SECURITY

Audits | KYCs | dApps Contract Development

ABOUT US

We are a growing crypto security agency offering audits, KYCs and consulting services for some of the top names in the crypto industry.

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- ✓ MORE THAN 500 SCAMS EXPOSED
- ✓ MILLIONS SAVED IN POTENTIAL FRAUD
- ✓ PARTNERSHIPS WITH TOP LAUNCHPADS, INFLUENCERS AND CRYPTO PROJECTS
- ✓ CONSTANTLY BUILDING TOOLS TO HELP INVESTORS DO BETTER RESEARCH

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Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.



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